# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:							
Shin-ichi NISHIZONO, et al.							
Application No.:				Group Art Unit:			
Filed: I	March	22, 20	004	Examiner:			
For:	STORAGE CONTROLLING APPARATUS, RECONNECTION CONTROLLING METHO			STORAGE APPARATUS AND DD IN THE STORAGE APPARTUS			
			INFORMATION DISCLOS	SURE STATEMENT			
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450							
Sir:							
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.							
	1.	Encl	osures accompanying this Infor	mation Disclosure Statement are:			
	1b. 1c. 1d.		application or a PCT Internatio English language translation (deach non-English language pu Explanations of Relevancy of F	complete or relevant portion(s)) attached to			
2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is							
	2a 2b		enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,			
	20		Sectional in the application.				

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
  2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: March 22, 2004

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FORM	PTO	-14	49
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## U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1075.1254

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR
Shin-ichi NISHIZONO, et al.

FILING DATE

March 22, 2004

GROUP ART UNIT

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AG	JP 61-3261	1/9/86	Japan			X
АН	JP 2-148158	6/7/90	Japan			Abst
Al	JP 8-83234	3/26/96	Japan			Abst
AJ	JP 2000-20445	1/21/00	Japan			Abst
AK						
 AL						

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	YES NO	
	TES	NO
AM		
 AN		
AO		

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.